

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/578,171

Applicant

: Ulrike W. Klueh et al.

Filed

: May 04, 2006

Title

: Artificial Tissue Systems and Uses Thereof

TC/A.U.

: 1633

Examiner

: Fereydoun Ghotb Sajjadi

Docket No.

: MTT/101/PC/US

Customer No.

: 02543

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL AMENDMENT

Sir:

Further to the RCE filed on December 9, 2009 and the telephone interview held with the Examiner on January 13, 2010, please amend the above-referenced application as follows:

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 5 of this paper.

Remarks/Arguments begin on page 11 of this paper.